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JPRS 27319

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(SP-1397)

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21 pp.

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JPRS 11477

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JPRS 16089

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JPRS 11963

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On the Bending of the Curve of a Thin-Walled Tube, the Cross Section of Which Has a Form Close to Circular, in the Presence of External or Internal Pressure, by D. D. Kostovetskiy, 9 pp.

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Kostovetskii, D. L.
EFFECT OF ORIGINAL ELLIPTICITY OF A SECTION ON THE FLEXURE OF A CURVED THIN-WALLED PIPE (Vanii Nachal'noi Ellipticknosti Secheniya na Izgib Narivoi Tonnosteanoi Truby). [1961] [14]p. (foreign text included) 2 refs. [DSIR LLU] M.2604.
Order from OTS or SLA $1.60 61-23274

Trans. of Energomashinostroenie (USSR) 1960, v. 6, no. 3, p. 23-27.

DESCRIPTORS: *Pipes, Deformation, Stresses, Moments, Pressure.

Approximate formulae are derived for the determination of stresses in a curvilinear segment of a thin-walled pipe of slightly elliptical section, in the case of the simultaneous operation of bending moments and internal pressure. The adduced results of the calculation of two pipes demonstrate the substantial effect of the original ellipticity of the section.

61-23274

I. Kostovetskii, D. L.
II. DSIR LLU M.2604

Office of Technical Services

(Mechanics, TT, v. 6, no. 4)

APPROVED FOR RELEASE: 08/15/ 2001 CIA-RDP84-00581R000100290028-6

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Konovetskii, Ya. I., Lisovskaya, E. V., Dyatlovitskaya, F. G., and Surkina, R. M.
EXPERIMENTAL DETERMINATION OF LIMITS OF ALLOWABLE CONCENTRATIONS OF CHLORONITROSOCYCLOHEXANE AND DICHLOROCYCLOHEXANE IN OPEN BASIN WATER. [1964] 7p 7refs Order from OTS $3.00 in TT-61-31601-5 (p. 49-55)

Trans. from monc. [Sanitarnaya Okhrana Vodoemov ot Zagryazneniya Promyshlennymi Stochnymi Vodami. Predel'no Dopustimye Kontsentratsii Vrednykh Veshchestv v Vodoemakh, vyp. 5, Moscow] n.d. (Abstract available)

DESCRIPTORS: *Hydrology, *Water supplies, Contamination, *Wastes (industrial), *Cyclohexanes, Chlorides, Toxicity,

It was experimentally determined that 0.025 was the concentration of threshold dichlorocyclohexane odor (Engineering--Sanitation, TT, v. 11, no. 7) (over)

TT-61-31601-5 (p. 49-55)

1. Title: Chloronitroso cyclohexanes
2. Title: Dichloro cyclohexanes
I. Konovetskii, Ya. I.
II. Lisovskaya, E. V.
III. Dyatlovitskaya, F. G.
IV. Surkina, R. M.
V. Public Health Service, Washington, D. C.

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Kostovskii, A. N.
GEOMETRICAL CONSTRUCTIONS USING COMPASSES ONLY, tr. by H. Moss. 1961, 1v.
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DESCRIPTORS: *Geometry, *Geometric forms, Construction, Tools.

(Mathematics, TT, v. 10, no. 1)

63-17298

I. Title: Compasses (Mathematical)
I. Kostovskii, A. N.
II. Pergamon Press, Inc., New York

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Geometric Constructions Using Only a Compass, by A. N. Kostovskiy.

RUSSIAN, bk, Geometricheskie Postroeniya Odnim Tsirkulem.

D.C. Heath Co., Publ.
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Boston 16, Mass.

Per Memo: NSF
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The System Iron-Cobalt-Aluminum, by Werner Koster.
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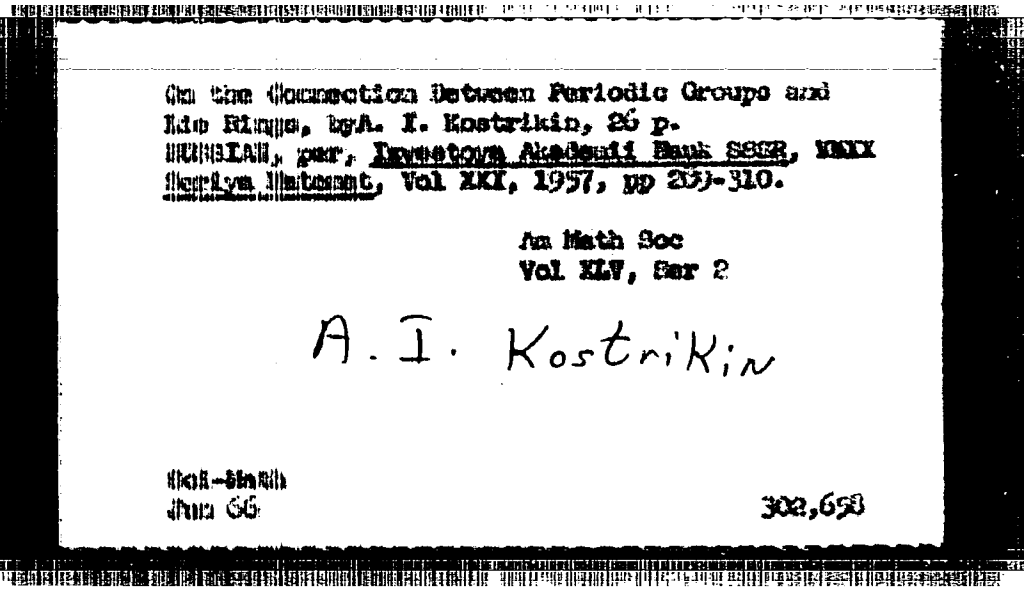

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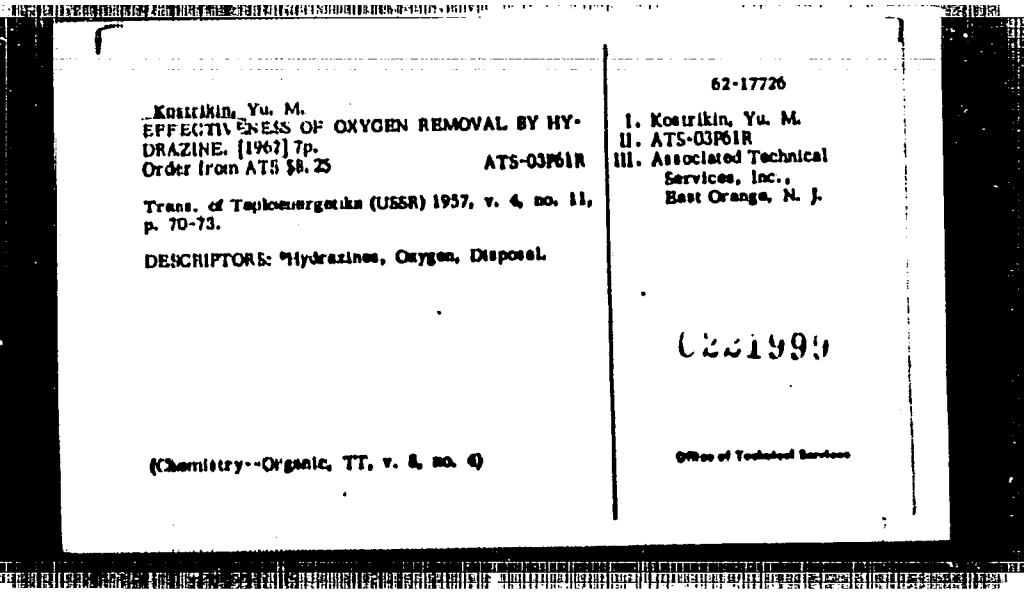

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EFFECTIVENESS OF OXYGEN REMOVAL BY HYDRAZINE. [1962] 7p.
Order from ATS $8.25 ATS-03P61R

Trans. of Teploenergetika (USSR) 1957, v. 4, no. 11, p. 70-73.

DESCRIPTORS: *Hydrazines, Oxygen, Disposal.

(Chemistry--Organic, TT, v. 5, no. 4)

62-17726

I. Kostrikin, Yu. M.
II. ATS-03P61R
III. Associated Technical Services, Inc., East Orange, N. J.

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DESCRIPTORS: *Feed water, Iron, Separation, *Water filters, *Cellulose, Effectiveness.

Experiments showed that filtration of boiler water through waste bleached cellulose (treated with dilute hydrochloric acid) can reduce the concentration of iron to 0.01 or 0.02 mg/l regardless of the quality of water admitted to the filter. (See also 59-15776 and 59-12553)

(Engineering--Sanitation, TT, v. 6, no. 2)

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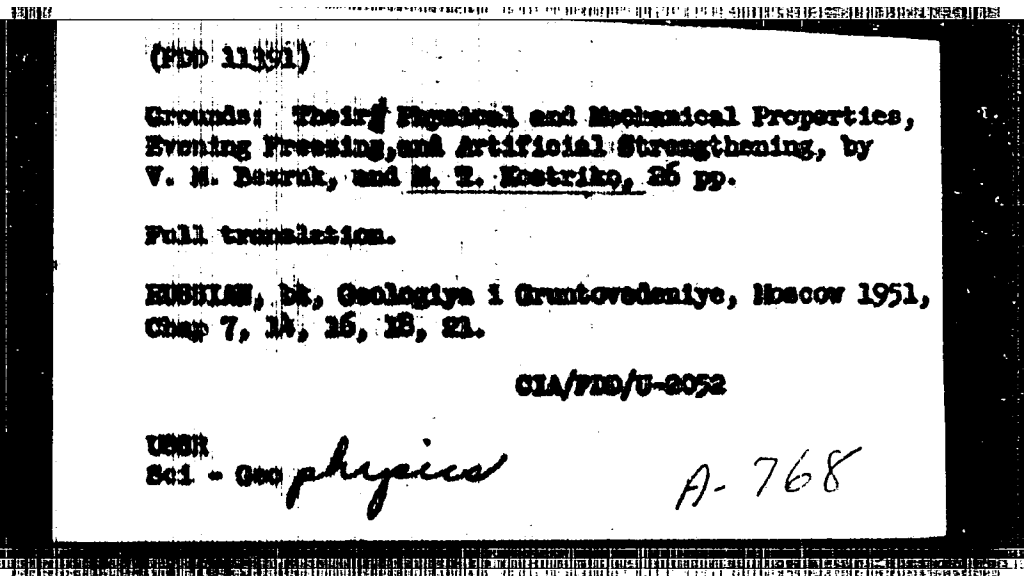

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Grounds: Their Physical and Mechanical Properties, Evening Freezing, and Artificial Strengthening, by V. M. Bazrak, and M. Z. Kostriko, 26 pp.

Full translation.

RUSSIAN, bk, Geologiya i Gruntovedeniye, Moscow 1951, Chap 7, 14, 26, 28, 23.

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(NY-5330)

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JPRS 7112

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(EY-5226)

Some Problems of Raising the Labor Efficiency in Communications Industry, by G. I. Kostrikov, 12 pp.

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JPRS 14579

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WINKLER-KOCH CRACKING UNITS FOR PROCESSING GAS OILS. [1962] [13]p. 12 refs.
Available on loan from SLA 63-10340

Trans. of Azerb[aidzhanskoe] Neft[yanoe] Khoz[yaistvo] (USSR) 1930, v. 10, no. 2, p. 72-77.

DESCRIPTORS: *Petroleum, *Refineries, Design, Operation, Gases, Oils.

(Engineering--Chemical, TT, v. 9, no. 6)

63-10340

1. Title: Winkler-Koch process
2. Title: Mazout
I. Kostrin, K.

230287

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WINKLER-KOCH PROCESS FOR CRACKING MAZOUT. [1952] [36]p.
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Trans. of Neftyanoe Khozyaistvo (USSR) 1929, v. 17, p. 529-530.

DESCRIPTORS: *Petroleum, *Refineries, Design, Towers (Chemistry), Furnaces, Evapurators.

(Engineering--Chemical, TT, v. 9, no. 6)

63-10341

1. Title: Winkler-Koch process
2. Title: Mazout
I. Kostrin, K. B.

230288

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On the Improvement of the Exploitation of the Sewage (Trap) Economy of Petroleum Processing Plants, by K. V. Kostrin.

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Organoboron Compounds XXXVI. Synthesis of Hexasubstituted Borazole From Esters of Arylchloroboric Acids, by B. M. Mikhaylov, T. V. Kostroma, 6 pp.

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Coulometric Titration of Iron, Antimony, and Tin by Electrolytically Generated Permanganate Ions, by A.I. Kostromin, S.A. Plegontov, & pp. 3

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10 760 Fr-27

KOSTROMIN, DUNAIEV

Process of storing liquefied gas at low temperatures in tanks containing a cooled porous isolating material

Procédé de stockage de gaz liquéfiés à basse température dans des réservoirs comportant un isolant poreux refroidi

Brevet d'invention No. 117-299, 12 juin 1958

1, 5, 76 - French

Euratom

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Temperature Conditions in Tools of Coal Cutting Machines and Combines, by M. M. Tenenbaum, A. E. Kostromin, N. K. Romanenko, 3 pp

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Oxidation of Organic Compounds. Part IX. Effect of Water Additions on the Catalytic Oxidation of Aromatic Compounds, by A. S. Kostromin, V. S. Kalinova.
RUSSIAN, per, Izv AN SSSR, Seriya Khimicheskaya, No 2, 1958, pp 56-61.
MIC-69-16590-07C

A S Kostromin

Sci.-Chem
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Individual Performance Ratings (Discussion of an Article Published in Izmeur No 4), by S. Kostromin, N. Abushkevich, 5 pp.

RUSSIAN, pur, Voyennyy Vestnik, No 7, 1963.

ACSI I-1614-G
ID 2201421

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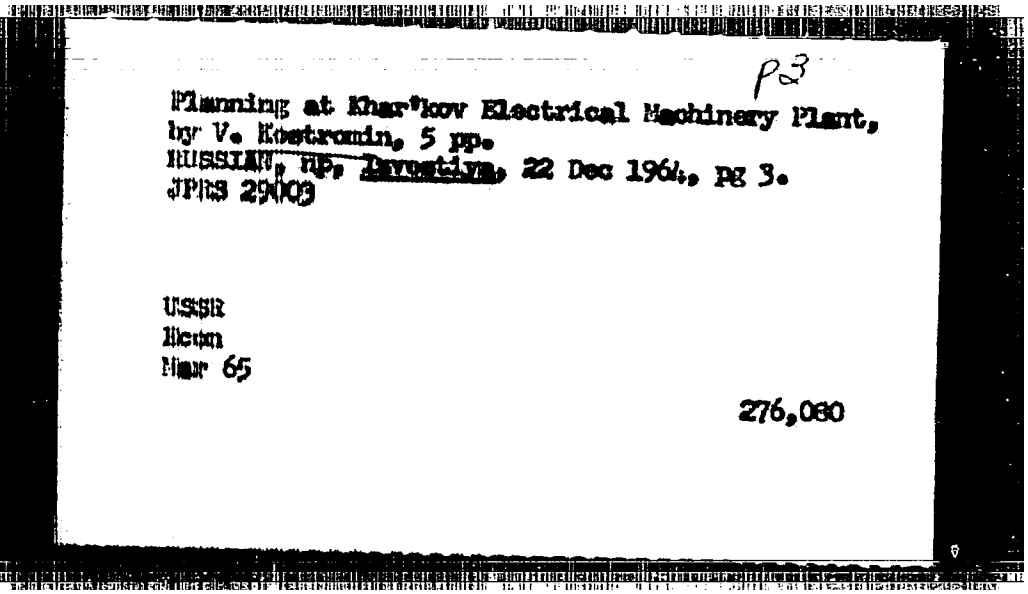

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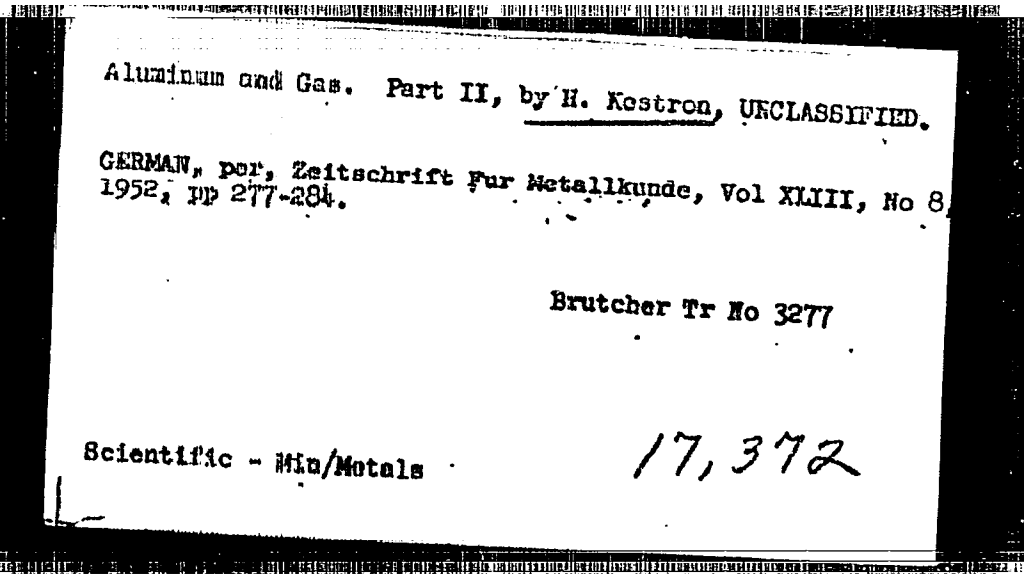

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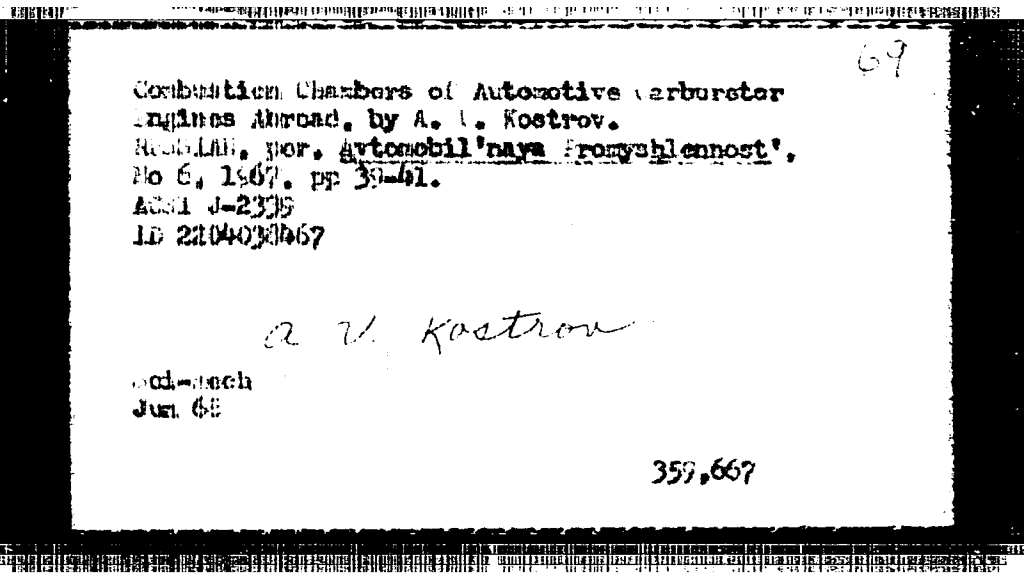

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Periodical, Voyennyye Vestnik, No 22, 1948, Encl 6 to R-1896-50, D/C-2

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(Materials--Textiles, TT, v. 10, no. 11)

63-18279

I. Kostrov, Yu. A.

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